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11/04/2004

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CANADA

01/04/2005 MBERNE1 00000031 192550 09746423

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA
03 FC:8007 0.00 DA

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

09746,423

12/26/2000

Michael J. Wingrove

77851-51/IPW

2088

TITLE OF INVENTION: NOTIFYING BIT ALLOCATION CHANGES IN A MULTICARRIER MODULATION COMMUNICATIONS SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/04/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
DAYARD, EMMANUEL	2631	375-219000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

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Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 2

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-2550 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Date 12/30/04Typed or printed name R. Allan BrettRegistration No. 40,476

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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To Fax no.: (703) 746-4000

Page 1 of: 13

Attention: Mail Stop Issue Fee

From: SMART & BIGGAR

Your file no.: 09/746,423

Reply to Ottawa file no.: 77851-51

P.O. Box 2999, Station D
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		TRANSMITTAL LETTER (General - Patent Pending)		Docket No. 77851-51 /slb	
In Re Application Of: MICHAEL J. WINGROVE					
Application No. 09/746,423	Filing Date 12/26/00	Examiner Emmanuel Bayard	Customer No. 07380	Group Art Unit 2631	Confirmation No. 2088
Title: NOTIFYING BIT ALLOCATION CHANGES IN A MULTICARRIER MODULATION COMMUNICATIONS SYSTEM					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is: Issue Fee Transmittal Form PTOL-85B (including authorization to withdraw Issue Fee, Publication Fee and Advance Order of 2 copies) 1 additional copy of Issue Fee Transmittal Form PTOL-85B - stamped copy for withdrawal of funds from deposit account Fee Address Indication Form Amendment After Allowance					
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 Signature			Dated: December 30, 2004		
R. Allan Brett Reg. No. 40,476			<div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence </div>		
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